

JOURNAL PUBLICATIONS

First Author:

- **Angus, C.R.**; *Superluminous Supernovae in the Dark Energy Survey*, arXiv:XXXXXX, submitted to MNRAS.
- **Angus, C.R.**; Levan, A. J.; Perley, D.A.; Tanvir, N. R.; Lyman, J. D.; Stanway, E. R.; Fruchter, A. S.; *A Hubble Space Telescope Survey of the Host Galaxies of Superluminous Supernovae*, MNRAS, 458, 84 (2016).

Co-Author:

- Chrimes, A. A *et al.* (including **Angus, C. R.**), *Investigating a population of infrared-bright gamma-ray burst host galaxies*, MNRAS, 478, 2.
- Anderson, J. P *et al.* (including **Angus, C. R.**), *A nearby superluminous supernova with a long pre-maximum 'plateau' and strong CII features*, arXiv:1806.10609, submitted to A&A.
- Inserra, C. *et al.* (including **Angus, C. R.**), *A Statistical Approach to Identify Superluminous Supernovae and Probe Their Diversity*, ApJ, 854, 175 (2018).
- Smith, M. *et al.* (including **Angus, C. R.**), *Studying the Ultraviolet Spectrum of the First Spectroscopically Confirmed Supernova at Redshift Two*, ApJ, 854, 37 (2018).
- Smartt, S. J. *et al.* (including **Angus, C. R.**), *A kilonova as the electromagnetic counterpart to a gravitational-wave source*, Nature, 551, 75 (2017).
- Abbott, B.P *et al.* (including **Angus, C. R.**), *Multi-messenger Observations of a Binary Neutron Star Merger* ApJ, 848, 12 (2017).
- Lyman, J. D. *et al.* (including **Angus, C. R.**), *The host galaxies and explosion sites of long-duration gamma ray bursts: Hubble Space Telescope near-infrared imaging*, MNRAS, 467, 1795 (2017).
- Lyman, J. D. *et al.* (including **Angus, C. R.**), *Hubble Space Telescope observations of the host galaxies and environments of calcium-rich supernovae*, MNRAS, 458, 1768 (2016).
- Crowther, P. A. *et al.* (including **Angus, C. R.**), *The R136 star cluster dissected with Hubble Space Telescope STIS. I. Far-ultraviolet spectroscopic census and the origin of He II $\lambda 1640$ in young star clusters*, MNRAS, 458, 624 (2016).

NON-REFEREED TELEGRAMS/CIRCULARS

Astronomers Telegrams: 11052, 11055, 11058, 11060, 11062, 11069, 11071, 11092, 11102, 11109, 11114, 11151

CONFERENCE PROCEEDINGS

Angus, C.R.; Levan, A. J.; Perley, D.A.; Tanvir, N. R.; Lyman, J. D.; Stanway, E. R.; Fruchter, A. S.; *"Hunting for the faintest hosts of the brightest supernovae"*, Astronomy in Focus, as presented at the IAU XXIX General Assembly, 2015. Proceedings of the IAU, 29B, 259 (2016).